Attorney's Docket No.: 06275-283US2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Derek Shaw et al.

Art Unit: 3763

Serial No.: 10/815,014

Examiner: Unknown

Filed

: March 31, 2004

Title

: AUTOMATICALLY OPERABLE SAFETY SHIELD SYSTEM FOR SYRINGES

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 have been previously submitted with the parent application U.S. Serial No. 09/936,859, filed November 15, 2001.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

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Sean' P. Daley Reg. No. 40,978

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Substitute Form PTO-1449

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 06275-283US2

Application No. 10/815,014

Information Disclosure Statement by Applicant by Applicant by Applicant (Use several sheets if necessary)

Applicant Derek Shaw et al.

Filing Date

Group Art Unit 3763

March 31, 2004

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
*	AA	2,571,653	10/16/1951	Bastien	128	218	
	AB	2,845,065	07/29/1958	Gabriel	128	215	
	AC	3,377,989	04/16/1968	Sandhage et al.	119	1	
	AD	3,780,734	12/25/1973	Wulff	128	218	
	AE	3,890,971	06/24/1975	Leeson et al.	128	218	
	AF	4,170,933	10/16/1979	Meamber	99	349	
	AG	4,356,822	11/02/1982	Winstead-Hall	128	215	
	AH	4,373,526	02/15/1983	Kling	128	215	
	AI	4,416,663	11/22/1983	Hall	604	163	
	AJ	4,425,120	01/10/1984	Sampson et al.	604	198	
	AK	4,631,057	12/23/1986	Mitchell	604	198	
	AL	4,737,144	04/12/1988	Choksi	604	198	
	AM	4,795,432	01/03/1989	Karczmer	604	110	
	AN	4,813,940	03/21/1989	Parry	604	198	
	AO	4,850,994	07/25/1989	Zerbst et al.	604	198	
	AP	4,850,968	07/25/1989	Romano	604	110	
	AQ	4,850,977	07/25/1989	Bayless	604	198	
	AR	4,863,434	09/05/1989	Bayless	604	198	
	AS	4,894,055	01/16/1990	Sudnak	604	198	
	AT	4,900,311	02/13/1990	Stern et al.	604	198	
	AU	4,911,693	03/27/1990	Paris	604	192	
	AV	4,929,237	05/29/1990	Medway	604	198	
	AW	4,932,940	06/12/1990	Walker et al.	604	110	
	AX	4,932,947	06/12/1990	Cardwell	604	198	
	AY	4,936,830	06/26/1990	Verlier	604	110	
	AZ	4,946,446	08/07/1990	Vadher	604	198	
	AAA	4,966,592	10/30/1990	Burns et al.	604	198	

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(Use several sheets if necessary) (37 CFR §1.98(b))		Filing Date March 31, 2004	Group Art Unit 3763	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	4,969,877	11/13/1990	Kornberg	604	195	
-	ACC	4,985,021	01/15/1991	Straw et al.	604	198	
	ADD	5,019,051	05/28/1991	Hake	604	198	
	AEE	5,059,180	10/22/1991	McLees	604	110	
	AFF	5,061,251	10/29/1991	Juhasz	604	198	
	AGG	5,057,086	10/15/1991	Dillard, III et al.	604	195	
	АНН	5,057,087	10/15/1991	Harmon	604	198	
	AII	5,106,379	04/21/1992	Leap	604	198	
	AJJ	5,116,326	05/26/1992	Schmidt	604	198	
	AKK	5,147,303	09/15/1992	Martin	604	110	
	ALL	5,163,918	11/17/1992	Righi et al.	604	198	
	AMM	5,169,392	12/08/1992	Ranford et al.	604	198	
	ANN	5,176,643	01/05/1993	Kramer et al.	604	135	
	AOO	5,201,708	04/13/1993	Martin	604	110	
	APP	5,201,720	04/13/1993	Borgia et al.	604	198	
	AQQ	5,242,416	09/07/1993	Hutson	604	192	
	ARR	5,256,153	10/26/1993	Hake	604	198	
	ASS	5,267,976	12/07/1993	Guerineau et al.	604	198	
	ATT	5,271,744	12/21/1993	Kramer et al.	604	51	
	AUU	5,279,584	01/18/1994	Dillard, III et al.	604	198	
	AVV	5,300,039	04/05/1994	Poulsen	604	198	
	AWW	5,308,332	05/03/1994	Dillard , III et al.	604	110	
	AXX	5,314,414	05/24/1994	Hake et al.	604	198	
	AYY	5,338,303	08/16/1994	King et al.	604	110	
	AZZ	5,338,310	08/16/1994	Lewandowski	604	192	
	AAAA	5,342,309	08/30/1994	Hausser	604	110	
	ABBB	5,342,320	08/30/1994	Cameron	604	192	

Examiner Signature	Date Considered
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ACCC	5,376,080	12/27/1994	Petrussa	604	198	
	ADDD	5,382,241	01/17/1995	Choudhury et al.	604	192	
	AEEE	5,385,555	01/31/1995	Hausser	604	192	
•	AFFF	5,429,612	07/04/1995	Berthier	604	198	
	AGGG	5,492,536	02/20/1996	Mascia	604	197	
	АННН	5,494,536	02/20/1996	Mascia	604	197	
	AIII	5,531,706	07/02/1996	de la Fuente	604	198	
	AJJJ	5,562,624	10/08/1996	Righi et al.	604	110	
	AKKK	5,562,626	10/08/1996	Sanpietro	604	110	
	ALLL	5,573,514	11/12/1996	Stiehl et al.	604	198	
	AMMM	5,601,535	02/11/1997	Byrne et al.	604	198	
	ANNN	5,647,849	07/15/1997	Kalin	604	111	
	A000	5,658,254	08/19/1997	Reichenbach et al.	604	192	
	APPP	5,658,259	08/19/1997	Pearson et al.	604	232	
	AQQQ	5,674,203	10/07/1997	Lewandowski	604	197	
	ARRR	5,695,474	12/09/1997	Daugherty	604	162	
	ASSS	5,697,908	12/16/1997	Imbert et al.	604	110	
	ATTT	5,700,246	12/23/1997	Stiehl et al.	604	198	
	AUUU	5,713,871	02/03/1998	Stock	604	192	
	AVVV	5,733,264	03/31/1998	Flowers	604	198	
	AWWW	5,735,823	04/07/1998	Berger	604	192	
	AXXX	5,811,061	09/22/1998	Martinson et al.	122	102	
	AYYY	5,817,064	10/06/1998	DeMarco et al.	604	198	
	AZZZ	5,843,041	12/01/1998	Hake et al.	604	198	
	AAAAA	5,855,839	01/05/1999	Brunel	264	524	
	ABBBB	5,947,933	09/07/1999	Reichenbach et al.	604	198	
	ACCCC	5,968,019	10/19/1999	Lee	604	195	

Examiner Signature	Date Considered		

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ADDDD	5,997,513	12/07/1999	Smith et al.	604	198	
	AEEEE	6,004,296	12/21/1999	Jansen et al.	604	198	
	AFFFF	6,030,366	02/29/2000	Mitchell	604	192	
•	AGGGG	6,159,184	12/12/2000	Perez et al.	604	192	
	АНННН	6,183,446	02/06/2001	Jeanbourquin	604	198	
-	AIIII	6,186,980 B1	02/13/2001	Brunel	604	110	
	AJJJJ	6,190,361	02/20/2001	Gettig et al.	604	192	
	AKKKK	6,210,374 B1	04/03/2001	Malencheck	604	192	
	ALLLL	6,213,977 B1	04/10/2001	Hjertman et al.	604	117	
	AMMMM	6,217,559	04/17/2001	Foster	604	195	
	ANNNN	DES. 418,222	12/28/1999	Pellow	D24	130	

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Desig. Document		Publication	Country or			Trans	lation	
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	.No
	A0000	DE 19755125 A1	06/24/1999	Germany	5	32		
	APPPP	0 307 367 B1	06/17/1992	Europe	5	315		
	AQQQQ	0 405 039	01/02/1991	Europe	5	32		
	ARRRR	0 645 155 A2	09/27/1994	Europe	5	32		
	ASSSS	EP 0 966 983 A1	12/29/1999	Europe	5	32		
	ATTTT	FR 2 648 716	12/27/1990	France	5	50		
	AUUUU	GB 2 202 747 A	10/05/1988	Great Britain	5	32		
	AVVVV	WO 93/00949	01/21/1993	WIPO	5	32		
	AWWWW	WO 98/35714	08/20/1998	WIPO	5	32		
	AXXXX	WO 99/25402	05/27/1999	WIPO	5	46		
	AYYYY	WO 00/33900	06/15/2000	WIPO	5	32		
	AZZZZ	DE 19755125 A1	06/24/1999	Germany	5	32	-	
	ААААА	0 307 367 B1	06/17/1992	Europe	5	315		

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	ABBBBB							

Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner	Desig.						
Initial	ID	Document					
	ACCCCC	Copy of IPEA Report for PCT/GB01/00590					
	ADDDDD						
	AEEEEE						
	AFFFFF						

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